

Circle Geometry Rules

angles in Δ add to 180°

angles on a line add to 180°

angles at a point add to 360°

note:
radii are
the same
length

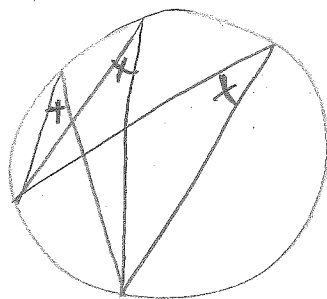
equilateral Δ s : all sides are =
all angles are 60°



isocoles Δ s : 2 sides are equal
2 angles are equal



inscribed angles, subtended by the same
arc, are all equal



central angles are double the inscribed angle
if they are subtended by the same arc

